

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 660106.401USPC	APPLICATION NO. 09/857,007
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Frederick L. Mitschele	
		INTERNATIONAL FILING DATE September 27, 1999	GROUP ART UNIT Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Y	AA	3,148,013	09/08/64	Jason I. Tarsey	346	20	
Y	AB	4,325,146	04/13/82	Lennington	455	604	
Y	AC	5,339,000	08/16/94	Bashan et al.	340	932.2	
Y	AD	5,777,951	07/07/98	Mitschele et al.	368	90	
U	AE	5,845,268	12/01/98	Moore	705	418	
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
Y	AK	DE 4401993 A1	07/27/95	DE (+ Abstract in English)		X
Y	AL	EP 0193320 A2	09/03/86	EP		
Y	AM	WO 99/30290	06/17/99	WIPO		
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	

EXAMINER V. MISKA	DATE CONSIDERED 9/19/2003
----------------------	------------------------------

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).